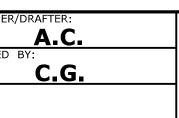
04 - TRAFFICINDEX OF DRAWINGS

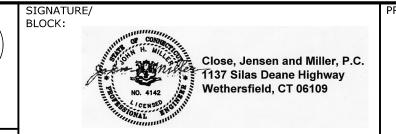
| DRAWING NUMBER | DRAWING TITLE | DRAWING NUMBER | DRAWING TITLE |
|-------------------|--|-------------------|---------------|
| TR-01 | SUBSET COVER SHEET - INDEX OF DRAWINGS | | |
| TR-02 | MPT STAGE - 1 BRIDGE NO. 00246 | | |
| TR-03 | MPT STAGE - 2 BRIDGE NO. 00246 | | |
| TR-04 | M&PT NOTES AND DETAILS | | |
| TR-05 | SIGN FACE ALUMINUM TYPICAL DETAILS | | |
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DESIGNED BY: CLOSE, JENSEN AND MILLER, PC

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| REV. | DATE | REVISION DESCRIPTION | SHEET NO. | Plotted Date: 11/15/2013 | |





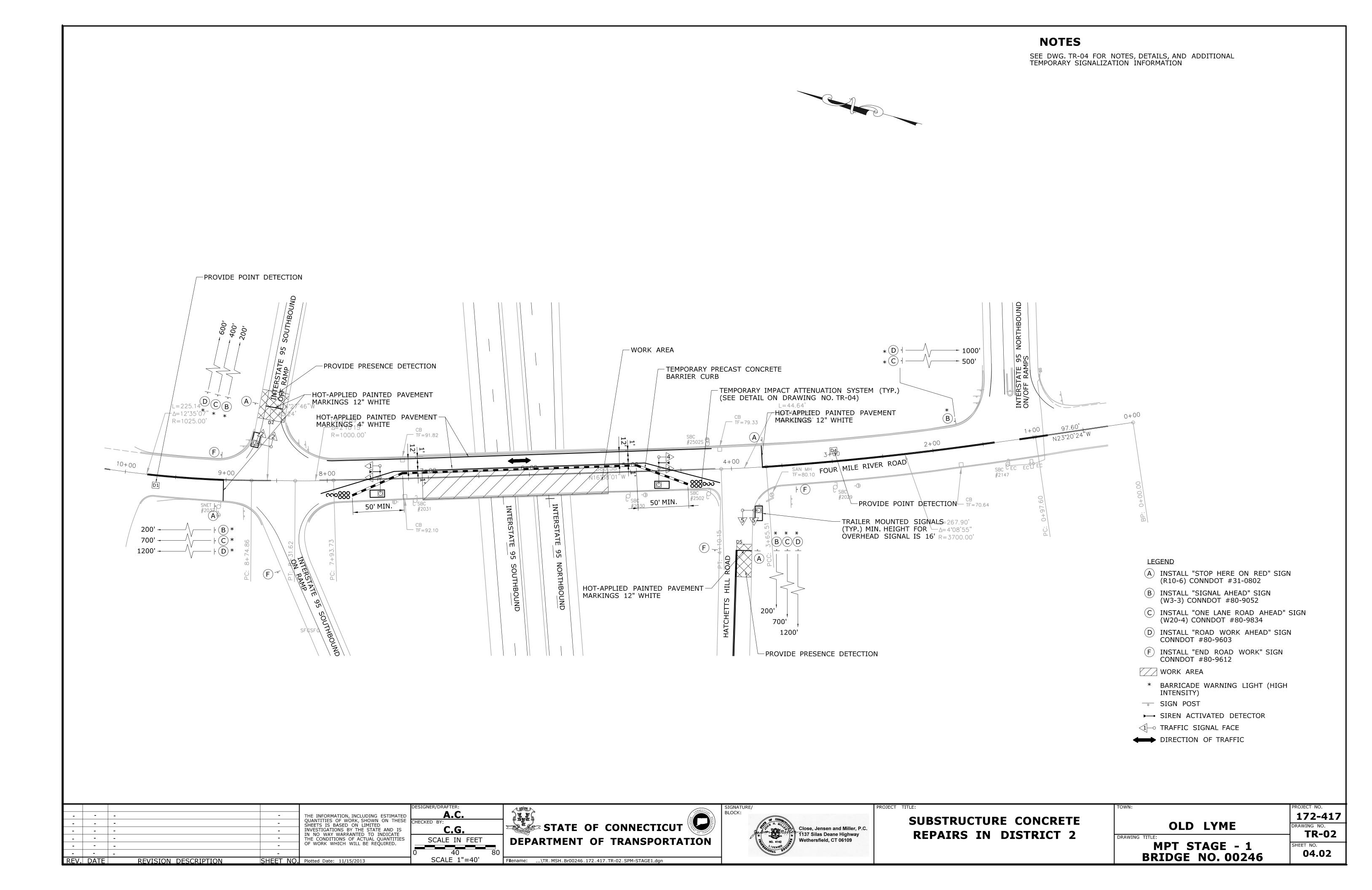


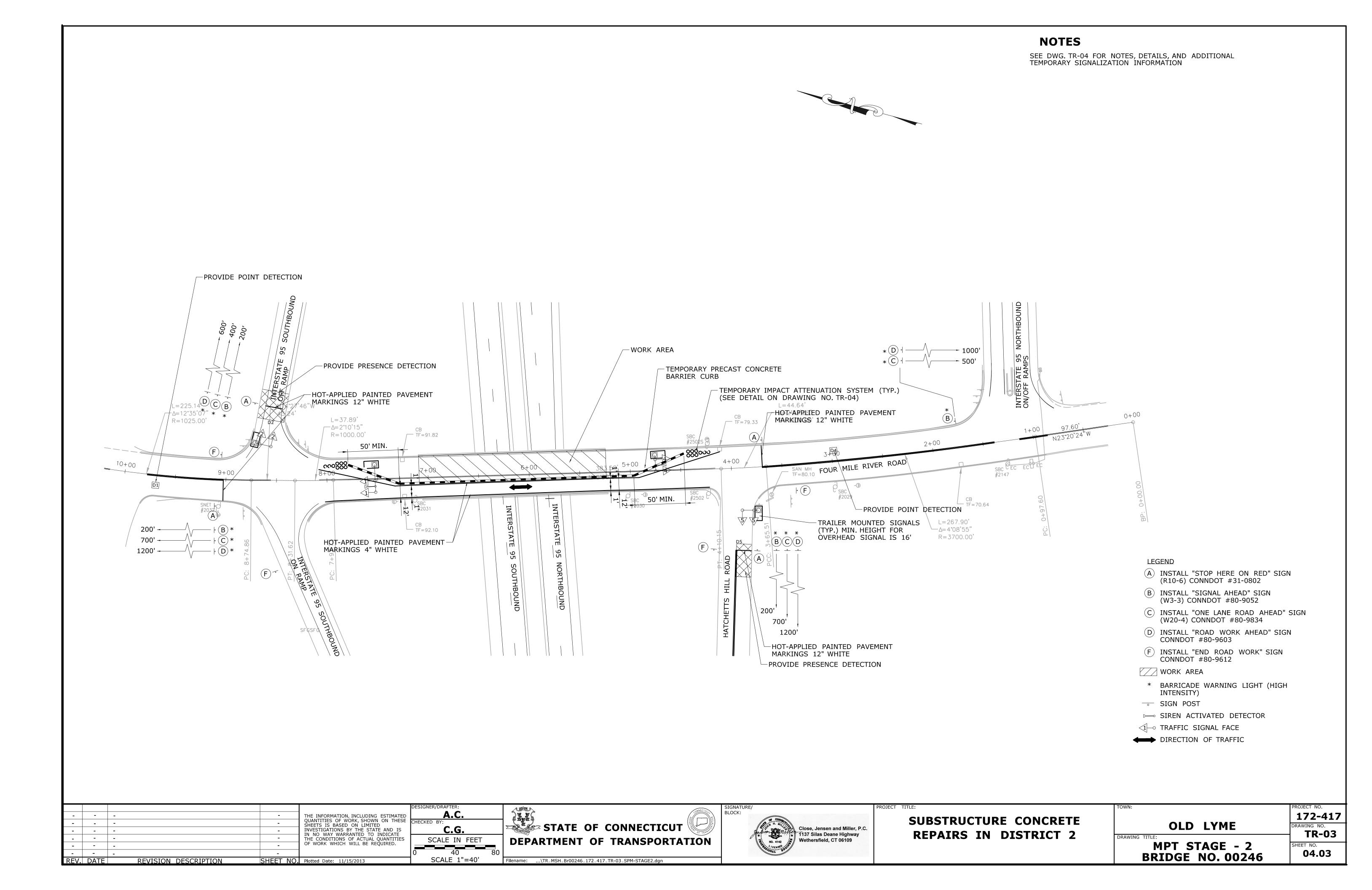
SUBSTRUCTURE CONCRETE REPAIRS IN DISTRICT 2

OLD LYME

172-417
DRAWING NO.
TR-01
SHEET NO.
04.01

SUBSET COVER SHEET INDEX OF DRAWINGS





MOVEMENT DIAGRAM PRE-EMPT 1 TECHNICAL NOTES: PRE-EMPT 1 STANDARD OVERLAP SKIP FEATURES APPLY. ø1 ON TO OMIT ø4 & ø5. ø4 ON TO OMIT ø1 AND ø2. ø3 ON TO CALL ø5 VEH. DETECTOR. ø4 ON TO CALL ø6. ø5 ON TO CALL ø6. NTOR PHASE 2 PHASE 3 PHASE 4 PHASE 5 PHASE 6 PHASE 1 PRE-EMPT TECHNICAL NOTES: FLASH GRN CL CL GRN CL CL GRN CL CL GRN CL CL GRN | CL | CL (SEE SPECIAL PRE-EMPTION CIRCUITS) R R R R R R R R R R R R PRE-EMPTION TO BE INOPERATIVE DURING FLASHING | R | R | R | R | R | R | R G Y R R R R R R IF PRE-EMPT CALL IS RECEIVED DURING Ø5, THEN CONTROLLER WILL NOT ENTER PRE-EMPTION BUT INSTEAD WILL TIME Ø5 MINIMUM AND CLEARANCES, AND GO DIRECTLY TO Ø6. IF PRE-EMPT CALL IS RECEIVED DURING Ø6, THEN CONTROLLER WILL NOT ENTER PRE-EMPTION BUT INSTEAD WILL REMAIN IN Ø6 AND TIME IF PRE-EMPT CALL IS RECEIVED DURING Ø2 THEN CONTROLLER WILL NOT ENTER PRE-EMPTION BUT INSTEAD WILL TIME Ø2 MINIMUM AND CLEARANCES AND GO DIRECTLY TO ø3. IF PRE-EMPT CALL IS RECEIVED DURING Ø3 THEN CONTROLLER WILL NOT ENTER PRE-EMPTION BUT MIN GRN 15 INSTEAD WILL REMAIN IN Ø3 AND TIME IDENT | SIZE (WXL) TURNS MODE WALK NORMALLY. PED CLR PRESENCE PRE-EMPTION TEST PUSH BUTTON DISABLED. TEST VEH EXT 10" DELAY PRE-EMPTION BY HOLDING SIREN INPUT (WILL MAX 1 10 15 15 15 PRESENCE REQUIRE CONSTANT CALL DURING Ø5 AND Ø6.) MAX 2 10" DELAY YELLOW 2 ADD INIT MAX INIT TBR

MIN RECALL

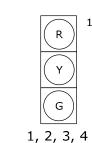
THIS PHASE

NON-LOCK

NON-LOCK

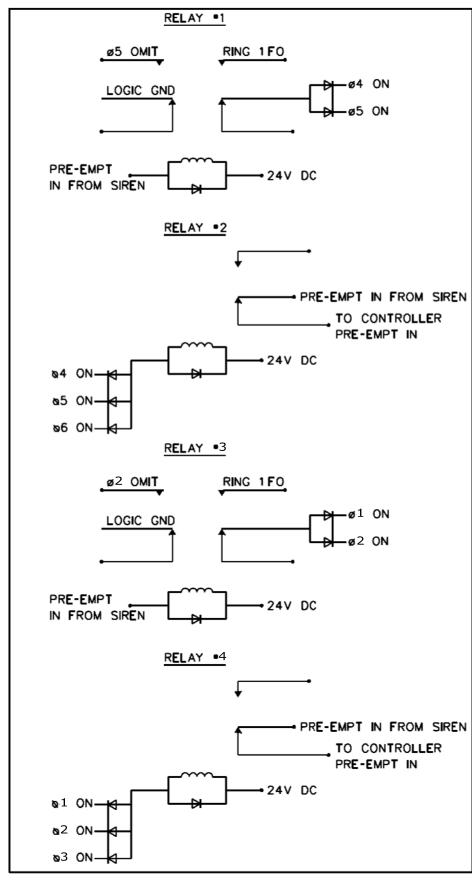
NON-LOCK

SIGNAL FACES



ALL INDICATIONS TO HAVE LED LAMPS.

SPECIAL PRE-EMPTION CIRCUITS



| PRE-EMPTION | SETTINGS |
|----------------|------------|
| | PRE-EMPT 1 |
| PRIORITY | NO |
| DET. LOCK | YES |
| DELAY | 0 |
| ALT. MIN. GRN | 5 |
| ALT. YELLOW | 3 |
| ALT. RED | 2 |
| ALT. PED. CLR. | 0 |
| HOLD GREEN | 15 |
| HOLD YELLOW | 3 |
| HOLD RED | 2 |
| HOLD PHASE | 1 / |

2,5

NONE

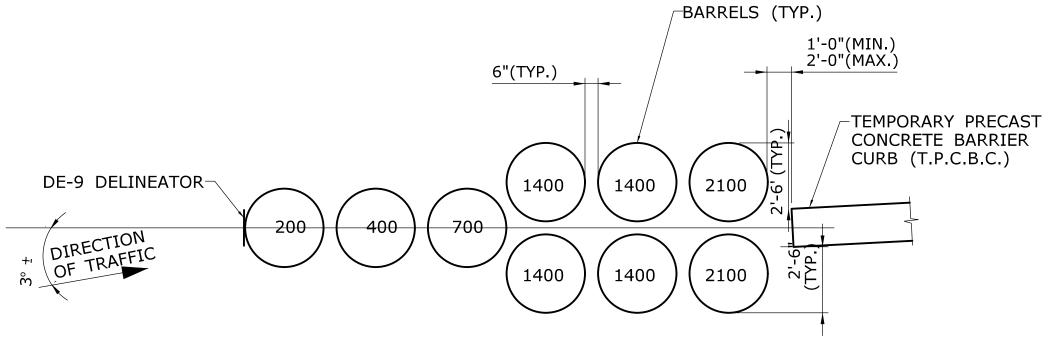
EXIT PHASE

EXIT CALL

MIN GAP

INT START

MODE



NON-LOCK

NON-LOCK

TEMPORARY IMPACT ATTENUATION SYSTEM

NUMBERS INDICATE WEIGHT OF SAND IN POUNDS FOR EACH BARREL.

NOTES

1. CONSTRUCTION SIGNS ARE PAYABLE UNDER ITEM NO. 1220013A "CONSTRUCTION SIGNS - BRIGHT FLUORESCENT SHEETING."

2. EXISTING SIGNS IN CONFLICT WITH TEMPORARY SIGNS SHALL BE COVERED, REMOVED OR REVISED TO MEET FIELD CONDITIONS PRIOR TO IMPLEMENTATION OF THE CONSTRUCTION STAGES. THIS WORK WILL BE PAID FOR UNDER ITEM NO. 0971001A "MAINTENANCE AND PROTECTION OF

3. THE LOCATIONS OF TEMPORARY SIGNS SHOWN ON PLANS ARE APPROXIMATE AND SHALL BE ADJUSTED BY THE CONTRACTOR TO MEET FIELD CONDITIONS.

4. TEMPORARY SIGNS SHALL BE MOUNTED ON POSTS WHEN FEASIBLE.

5. ALL PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) 2009 EDITION.

6. THE CONTRACTOR SHALL INSTALL ALL TEMPORARY PAVEMENT MARKINGS AS SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING CONFLICTING MARKINGS IN EACH STAGE. THIS WORK WILL BE PAID FOR UNDER ITEM NO. 0971001A "MAINTENANCE AND PROTECTION OF

7. EXACT LOCATION OF ALL TRAFFIC CONTROL DEVICES TO BE APPROVED BY THE ENGINEER.

8. UPON COMPLETION OF THE WORK, EXISTING TRAFFIC SIGNS AND PAVEMENT MARKINGS SHALL BE RE-ÉSTABLISHED AS DIRECTED BY THE ENGINEER.

9. THE CONTRACTOR SHALL SELECT THE METHOD OF MOUNTING THE SIGNAL

10. TEMPORARY SIGNALIZATION UNITS AND OTHER ITEMS CALLED OUT TO PROVIDE TEMPORARY SIGNALIZATION ARE TO BE PAID UNDER ITEM NO. 1118101A "TEMPORARY SIGNALIZATION."

11. CONTRACTOR MAY UTILIZE HIS CHOICE OF EQUIPMENT TO PROVIDE THE TYPE OF DETECTION SHOWN.

12. CONTRACTOR TO CLEAR VEGETATION AT THE DIRECTION OF THE ENGINEER TO PROVIDE SIGHTLINE TO SIGNALS AND ENSURE PROPER PLACEMENT OF SIGNAL ASSEMBLY. COST OF CLEARING VEGETATION TO BE INCLUDED IN THE COST OF "MAINTENANCE AND PROTECTION OF TRAFFIC."

13. PRE-EMPTION TO OPERATE THROUGH THE INTERNAL PRE-EMPTION OF THE SIGNAL CONTROLLER.

14. CONTACT DOT SIGNAL LAB @ (860) 258-0349 WITH ANY QUESTIONS ABOUT CONTROLLER OPERATION.

15. CONTACT JAMES MASSINI @ (860) 594-2784 IN THE DIVISION OF TRAFFIC ENGINEERING WHEN THE SIGNAL TURN-ON IS SCHEDULED.

16. SIGNAL HEADS SHALL BE INSTALLED AT A MINIMUM DISTANCE OF 40' FROM THE STOP BAR AND A MAXIMUM DISTANCE OF 180' FROM THE STOP

17. SPACING BETWEEN SIGNAL HEADS FOR THE SAME APPROACH SHALL BE A MINIMUM OF 8' AND A MAXIMUM OF 20'.

18. CONSTRUCTION SIGN LOCATIONS ARE MEASURED FROM THE STOP BAR, UNLESS OTHERWISE SPECIFIED.

19. CONTRACTOR IS RESPONSIBLE FOR USING TEMPORARY TRAFFIC CONTROL DEVICES INCLUDING TRAFFIC DRUMS TO IMPLEMENT SHOULDER CLOSURE AND/OR LANE CLOSURE IF REQUIRED FOR THE PURPOSE OF INSTALLING AND MAINTAINING TEMPORARY TRAFFIC CONTROL ASSEMBLY.

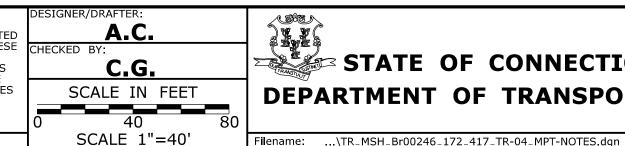
20. FINAL PAVING WILL BE DONE AFTER COMPLETION OF STAGE 2 CONSTRUCTION.

| - | - | - | - | THE INFORMATION, INCLUDING ESTIMATED |
|---|---|---|---|---|
| - | - | - | - | QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED |
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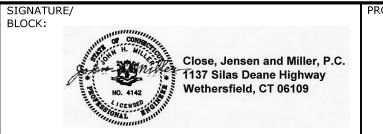
SHEET NO. Plotted Date: 11/15/2013

REVISION DESCRIPTION

REV. DATE







SUBSTRUCTURE CONCRETE **REPAIRS IN DISTRICT 2**

| OLD | LYM |
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172-417 **TR-04**

M&PT NOTES AND DETAILS

04.04